ANE 5/2/6

RESPONSE UNDER 37 CFR 1.116 EXPEDITED PROCEDURE EXAMINING GROUP 2800

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named

Inventor

Peter Hampden Clifton

Appln. No. :

10/771,959

Filed

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February 4, 2004

Title

TMR SENSOR WITH OXIDIZED

ALLOY BARRIER LAYER AND METHOD FOR FORMING THE SAME

Docket No.

169.12-0610

Group Art Unit: 2832

Shurals Shurals

Examiner:

Tu Ba Hoang

AMENDMENT AFTER FINAL

Mail Stop AF Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450 SENT VIA EXPRESS MAIL

Express Mail No.: EV 302258175 US

INTRODUCTION

This is in response to the Office Action mailed on February 6, 2006. Please amend the above-identified application as follows: